

In the Claims

Claims 1-66 (Cancelled).

Claim 67 (new). An isolated polypeptide:

- a) comprising SEQ ID NO:10 or SEQ ID NO:12 and having IL-8-like chemokine function;
- b) comprising a polypeptide that has at least 90% sequence identity to SEQ ID NO:10 or SEQ ID NO:12 and has IL-8-like chemokine function, wherein said sequence identity is over the full length of SEQ ID NO: 10 or SEQ ID NO: 12;
- c) comprising a fragment of SEQ ID NO:10 or SEQ ID NO:12, wherein said fragment has IL-8-like chemokine function and comprises at least nine (9) consecutive amino acids of SEQ ID NO: 10 or SEQ ID NO: 12; or
- d) consisting of SEQ ID NO:10 or SEQ ID NO:12 and having IL-8-like chemokine function.

Claim 68 (new). The isolated polypeptide of claim 67, wherein said polypeptide comprises SEQ ID NO: 10 and has IL-8-like chemokine function.

Claim 69 (new). The isolated polypeptide of claim 67, wherein said polypeptide comprises SEQ ID NO: 12 and has IL-8-like chemokine function.

Claim 70 (new). The isolated polypeptide of claim 67, wherein said polypeptide consists of SEQ ID NO: 10 and has IL-8-like chemokine function.

Claim 71 (new). The isolated polypeptide of claim 67, wherein said polypeptide consists of SEQ ID NO: 12 and has IL-8-like chemokine function.

Claim 72 (new). The isolated polypeptide of claim 67, wherein said polypeptide has at least 90% sequence identity to SEQ ID NO:10 and has IL-8-like chemokine function, wherein said sequence identity is over the full length of SEQ ID NO: 10.

Claim 73 (new). The isolated polypeptide of claim 67, wherein said polypeptide has at least 90% sequence identity to SEQ ID NO:12 and has IL-8-like chemokine function, wherein said sequence identity is over the full length of SEQ ID NO: 12.

Claim 74 (new). The isolated polypeptide of claim 67, wherein said polypeptide has at least 95% sequence identity to SEQ ID NO:10 and has IL-8-like chemokine function, wherein said sequence identity is over the full length of SEQ ID NO: 10.

Claim 75 (new). The isolated polypeptide of claim 67, wherein said polypeptide has at least 95% sequence identity to SEQ ID NO:12 and has IL-8-like chemokine function, wherein said sequence identity is over the full length of SEQ ID NO: 12.

Claim 76 (new). The isolated polypeptide of claim 67, wherein said polypeptide has at least 98% sequence identity to SEQ ID NO:10 and has IL-8-like chemokine function, wherein said sequence identity is over the full length of SEQ ID NO: 10.

Claim 77 (new). The isolated polypeptide of claim 67, wherein said polypeptide has at least 98% sequence identity to SEQ ID NO:12 and has IL-8-like chemokine function, wherein said sequence identity is over the full length of SEQ ID NO: 12.

Claim 78 (new). The isolated polypeptide of claim 67, wherein said polypeptide has at least 99% sequence identity to SEQ ID NO:10 and has IL-8-like chemokine function, wherein said sequence identity is over the full length of SEQ ID NO: 10.

Claim 79 (new). The isolated polypeptide of claim 67, wherein said polypeptide has at least 99% sequence identity to SEQ ID NO:12 and has IL-8-like chemokine function, wherein said sequence identity is over the full length of SEQ ID NO: 12.

Claim 80 (new). The isolated polypeptide of claim 67, wherein said polypeptide comprises a fragment of SEQ ID NO:10, wherein said fragment has IL-8-like chemokine function and comprises at least nine (9) consecutive amino acids of SEQ ID NO: 10.

Claim 81 (new). The isolated polypeptide of claim 67, wherein said polypeptide comprises a fragment of SEQ ID NO:10, wherein said fragment has IL-8-like chemokine function and comprises at least 15 consecutive amino acids of SEQ ID NO: 10.

Claim 82 (new). The isolated polypeptide of claim 67, wherein said polypeptide comprises a fragment of SEQ ID NO:10, wherein said fragment has IL-8-like chemokine function and comprises at least 30 consecutive amino acids of SEQ ID NO: 10.

Claim 83 (new). The isolated polypeptide of claim 67, wherein said polypeptide comprises a fragment of SEQ ID NO:10, wherein said fragment has IL-8-like chemokine function and comprises at least 45 consecutive amino acids of SEQ ID NO: 10.

Claim 84 (new). The isolated polypeptide of claim 67, wherein said polypeptide comprises a fragment of SEQ ID NO:10, wherein said fragment has IL-8-like chemokine function and comprises at least 60 consecutive amino acids of SEQ ID NO: 10.

Claim 85 (new). The isolated polypeptide of claim 67, wherein said polypeptide comprises a fragment of SEQ ID NO:10, wherein said fragment has IL-8-like chemokine function and comprises at least 75 consecutive amino acids of SEQ ID NO: 10.

Claim 86 (new). The isolated polypeptide of claim 67, wherein said polypeptide comprises a fragment of SEQ ID NO:10, wherein said fragment has IL-8-like chemokine function and comprises at least 90 consecutive amino acids of SEQ ID NO: 10.

Claim 87 (new). The isolated polypeptide of claim 67, wherein said polypeptide comprises a fragment of SEQ ID NO:10, wherein said fragment has IL-8-like chemokine function and comprises at least 105 consecutive amino acids of SEQ ID NO: 10.

Claim 88 (new). The isolated polypeptide of claim 67, wherein said polypeptide comprises a fragment of SEQ ID NO:10, wherein said fragment has IL-8-like chemokine function and comprises at least 115 consecutive amino acids of SEQ ID NO: 10.

Claim 89 (new). The isolated polypeptide of claim 67, wherein said polypeptide comprises a fragment of SEQ ID NO:12, wherein said fragment has IL-8-like chemokine function and comprises at least nine (9) consecutive amino acids of SEQ ID NO: 12.

Claim 90 (new). The isolated polypeptide of claim 67, wherein said polypeptide comprises a fragment of SEQ ID NO:12, wherein said fragment has IL-8-like chemokine function and comprises at least 15 consecutive amino acids of SEQ ID NO: 12.

Claim 91 (new). The isolated polypeptide of claim 67, wherein said polypeptide comprises a fragment of SEQ ID NO:12, wherein said fragment has IL-8-like chemokine function and comprises at least 30 consecutive amino acids of SEQ ID NO: 12.

Claim 92 (new). The isolated polypeptide of claim 67, wherein said polypeptide comprises a fragment of SEQ ID NO:12, wherein said fragment has IL-8-like chemokine function and comprises at least 45 consecutive amino acids of SEQ ID NO: 12.

Claim 93 (new). The isolated polypeptide of claim 67, wherein said polypeptide comprises a fragment of SEQ ID NO:12, wherein said fragment has IL-8-like chemokine function and comprises at least 60 consecutive amino acids of SEQ ID NO: 12.

Claim 94 (new). The isolated polypeptide of claim 67, wherein said polypeptide comprises a fragment of SEQ ID NO:12, wherein said fragment has IL-8-like chemokine function and comprises at least 75 consecutive amino acids of SEQ ID NO: 12.